

Reply 6514285833 from Satus, Inc., contains several unfounded conclusions. As someone who has dealt with RFI from power lines in the HF and VHF regions for decades, I am quite certain that BPL will do nothing but aggravate this situation to a very high degree.

RF in the HF and VHF regions easily enters and exits the power distribution system by radiation from overhead power lines, and there is no reason to conclude that BPL will somehow be the exception to this phenomenon. BPL will interfere with my lawful radio amateur activity, and my activity will almost certainly reduce the performance of BPL in my vicinity, as well.

In an era when heightened sensitivity to terrorist attacks and natural disasters are a perfectly rational reaction to current events, this is no time to compromise HF and VHF communications with this unnecessary and complex technology.

I strongly urge the Commissioners to disallow BPL until or unless these problems can be addressed with certainty and independently verifiable results.

Respectfully,
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